

Overview

Product information



PC4-HE-11010000076

Screw type Din-Rail TB, connector method: Screw/plug-in connector, Rated voltage: 800 V, Rated current: 6.3 A, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 4mm², AWG: 24 - 10, Width: 8.2 mm, Fuse type: Glass/ceramic/..., Fuse type: G / 5 x 20, Color: black, Mounting type: NS 35/7.5, NS 35/15.

Product advantages

- ☑ Fuse terminal blocks;
- ☑ Screw connection technology, reliable connection;
- ☑ Copper alloy material, good corrosion resistance;
- ☑ Can be matched with marker strips to avoid incorrect insertion of wires.

Product certification



Technical data

Product drawing

3D model

□

Overview

Number of rows	1
number of connections	2
Open-end side panels	no
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0
Insulating material group	I
standard test	IEC60947-7-3

fuse	G/5 x 20
Fuse type	Glass/ceramic/...
Connection method	screw connection

Dimension

width	8.2mm
End plate width	/
Height	49.6mm
NS 35/7,5 Height	57.4mm
NS 35/15 Height	64.9mm
length	72.89mm

Wiring data

Strip length	8~9mm
Conductor cross section solid AWG	24~10
Conductor cross section solid	0.2~4mm ²
Conductor cross section flexible	0.2~4mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	0.2~4mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	0.2~2.5mm ²
2 flexible conductors with a TWIN ferrule	0.5~1.5mm ²
Screw type	Slotted screw
screw thread	M3
Tightening torque	0.5N.m

IEC Electrical parameters

Rated voltage (III / 3)	800V
Rated current (III / 3)	6.3A

Rated surge voltage	8KV
UL Electrical parameters	
Rated voltage	600V
Rated current	6.3A
Environmental conditions	
Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)
Relative humidity (storage/transport)	25%~75%
Ambient temperature (storage / transport)	-25°C~60°C
Mechanical performance test	
Mechanical strength	Passed the test
Fixing support	Passed the test
Rotational Pull Test	Passed the test
Electrical performance test	
Voltage drop	≤3.2mV
Temperature rise test	≤45 K
Safety test	
Anti-finger touch	Passed the test
Environmental protection	
RoHS	No excessive harmful substances
REACH SVHC	Lead 7439-92-1

Accessories

Accessories	
Slotted screwdriver size (Blade thickness x Width)	0.6×3.5
Fixed bridge	/

Insertion bridge	EB2-8 / EB3-8 / EB10-8
End cover	/
Separating disk	/
Partition plate	/

Marker

Top marker	/
Marker	ZB8
Marker support	/

Installation

End clamp	E-WS N / E-PC-1100A
Terminal strip marker support	KLM3-20x8 / KLM3-44x8 / DLM2 / DBE-1 / DBE-2
DIN rail	NS35/7.5 & NS35/15

Marking & Installation

Marking strip	ZB8
Marker cards	DBE-1

Accessories

End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Business data

Order number	11010000076
Packing unit	45
Minimum order quantity	45
Products weight (without packaging)	18.145

